

HYPERTONIC REDUCTION OF CHILLING INJURY

Inventor: Gregory M. Fahy

App. No. 09/916,032 - Atty. Dkt. No. 074066-0100 - Atty. Reg. No. 37,147

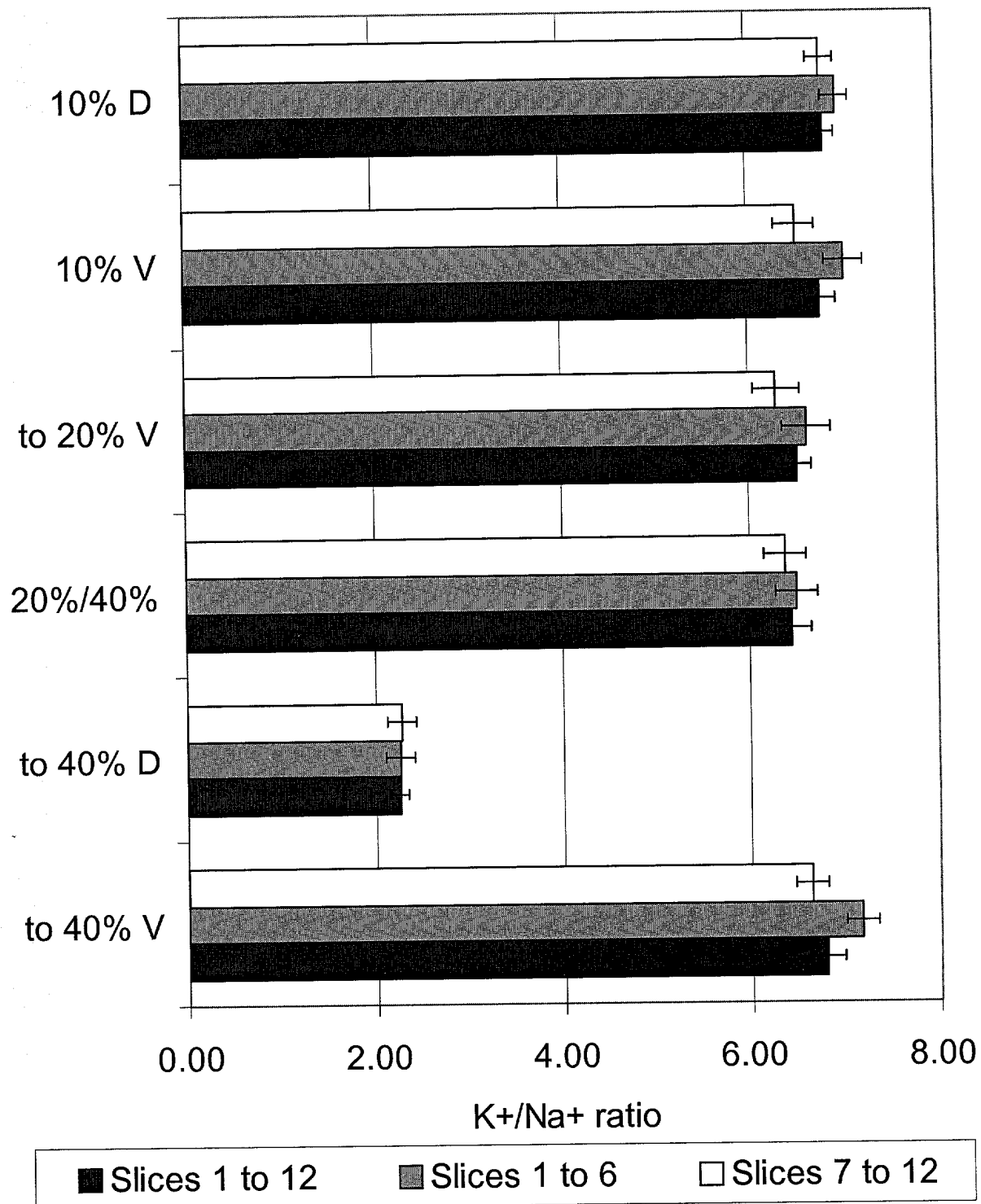


Fig. 1

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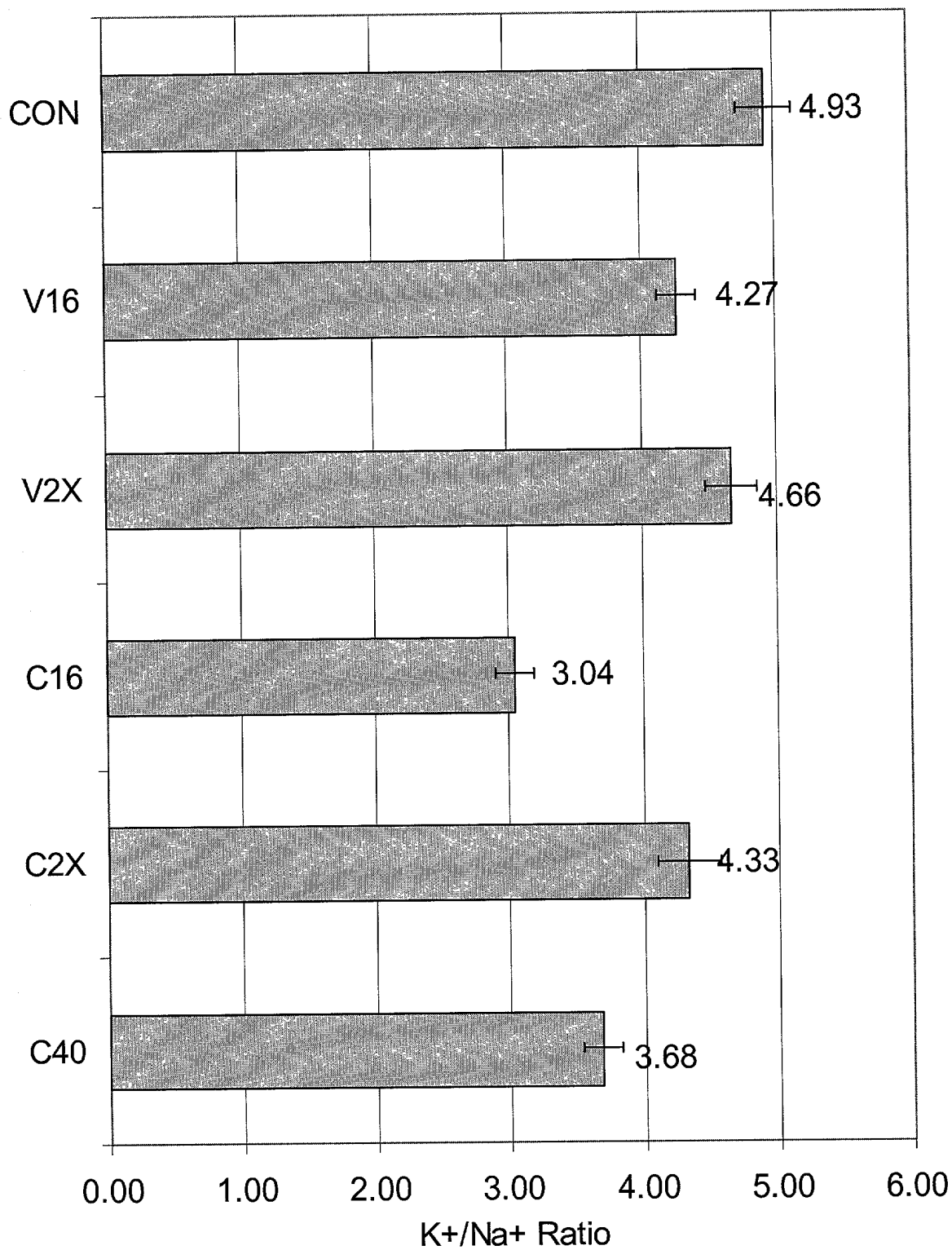


Fig. 2

Cooling in a Vitrification Solution Having a Tonicity of 1.7X

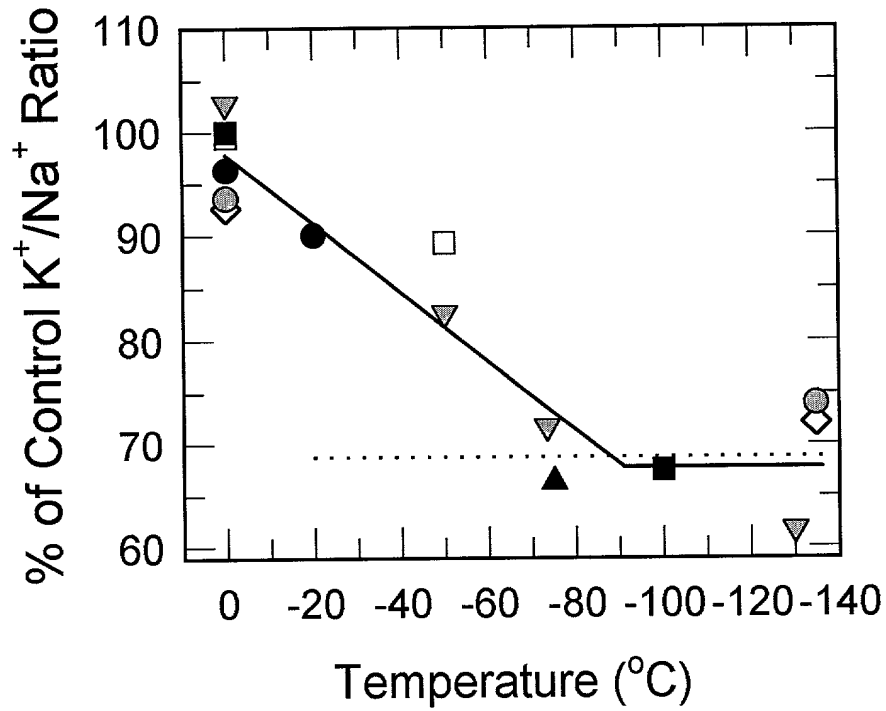


Fig. 3

Tonicity Optimum for Reducing
Injury Caused by Cooling to -22°C

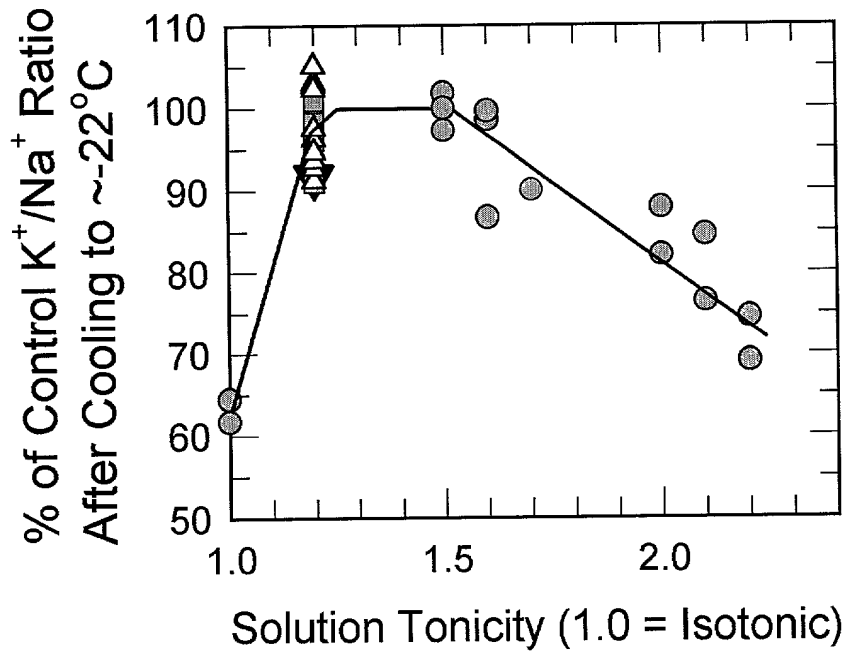


Fig. 4

Tonicity Effects on Injury Caused by Cooling to -100°C or Below

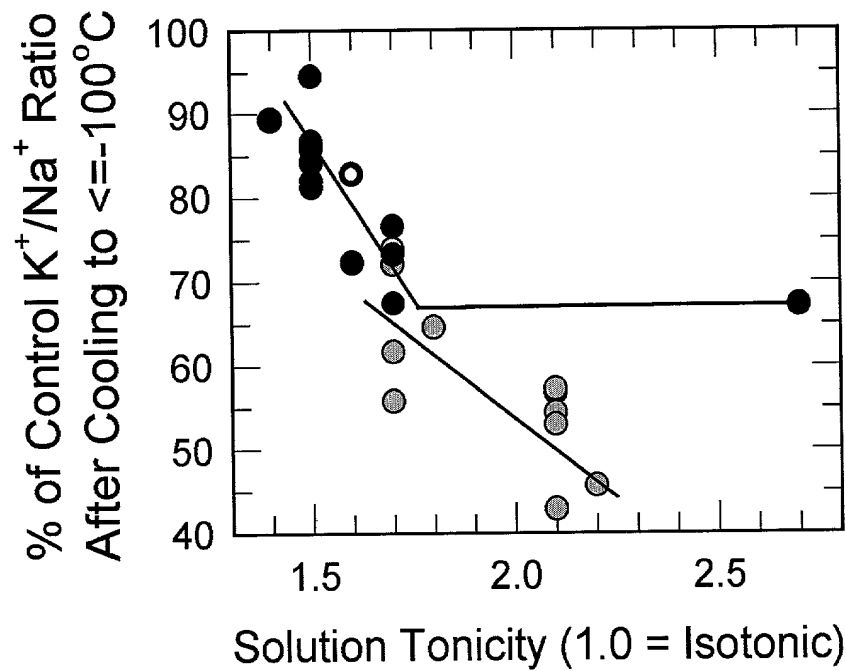


Fig. 5